Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Tuesday 08 Mar 2022 until 23:59 on Wednesday 09 Mar 2022

Forecast Issued on Tuesday 08 Mar 2022 at 03:07 by Met Office Aberdeen

Confidence: High for Tuesday. Low for timing and extent of precipitation on Wednesday and Friday.

Headline for Tuesday 08 Mar 2022: Very windy, very cold and dry for most of the day, snow by evening

Mountain weather hazards on Tuesday 08 Mar 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Medium Likelihood
Gales High Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny	Sunny	Sunny intervals	Heavy snow	Heavy snow
Precipitation probability					
00%	00%	00%	20%	40%	60%

Forecast for Tuesday 08 Mar 2022

Weather: Dry for much of the day. Some patchy low cloud at first in the south. Then some lengthy sunny spells before it clouds over from the southwest later in the afternoon. Outbreaks of rain, with snow above 700 metres, will spread northeast for a time in the evening.

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Poor in patchy low cloud down to 700 metres at first, otherwise very good visibility for most of the day. Low cloud will become extensive from early evening down to 600 metres before becoming more broken from mid-evening. Whiteout conditions developing for a short time in the evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 08 Mar 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	47/54 SE	46/54 SE	40/50 SE	49/61 SE	52/64 SE	51/63 S	50/63 S
900	42/49 SE	42/50 SE	38/48 SE	46/58 SE	48/61 SE	47/59 S	47/60 S
600	27/34 SE	30/37 S	27/37 SE	34/46 SE	35/48 SE	33/45 S	33/47 S
300	7/34 SE	7/38 SE	10/39 SE	13/46 SE	12/45 SE	12/43 S	13/45 S
Glen	13/32 SE	11/26 SE	16/35 SE	22/44 SE	20/41 SE	20/41 S	21/42 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	-5/-17	-5/-17	-3/-13	-2/-12	-2/-12	-1/-12	-2/-12
900	-4/-15	-4/-15	-2/-12	-1/-10	-1/-11	-0/-10	-1/-11
600	-2/-10	-2/-10	1/-7	2/-5	2/-6	2/-6	1/-6
300	0/-3	1/-2	4/1	5/2	4/0	4/0	4/-0
Glen	3/-2	4/-0	7/2	8/4	6/2	6/2	6/1
Freezing Level*	100m	100m	300m	600m	800m	800m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Widespread upland gales developing by afternoon. Very gusty winds south to southeasterly expected, including on lee slopes.

Forecast for Wednesday 09 Mar 2022
Weather: Low confidence for detail. Rain and snow will spread from the west in the morning, lingering through the afternoon before clearing away towards evening. Very windy in the morning with some blizzard like conditions.

Maximum wind: Southerly gusts 50 to 70 mph at first, winds slowly moderating to 30 mph by afternoon

Chance of cloud-free hill tops above 800m: 30%, best chance in the far north in the morning and again later in the day

Low cloud and visibility: Widespread cloud down to 500 metres for most of the day, gradually lifting off the tops later in the afternoon

Temperature: **Glens:** Plus 4 Celsius
At 800m: Around 0 Celsius, briefly rising to 2 Celsius for a time
Freezing level: 800 metres, rising to higher summit level for a time later in the morning. Falling back to 600 metres in the afternoon.

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